

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100721\
 Data File : BN016814.D
 Acq On : 07 Oct 2021 18:14
 Operator : CG/JU
 Sample : SSTDIC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC0.8

Quant Time: Oct 08 01:19:47 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 07 18:25:32 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

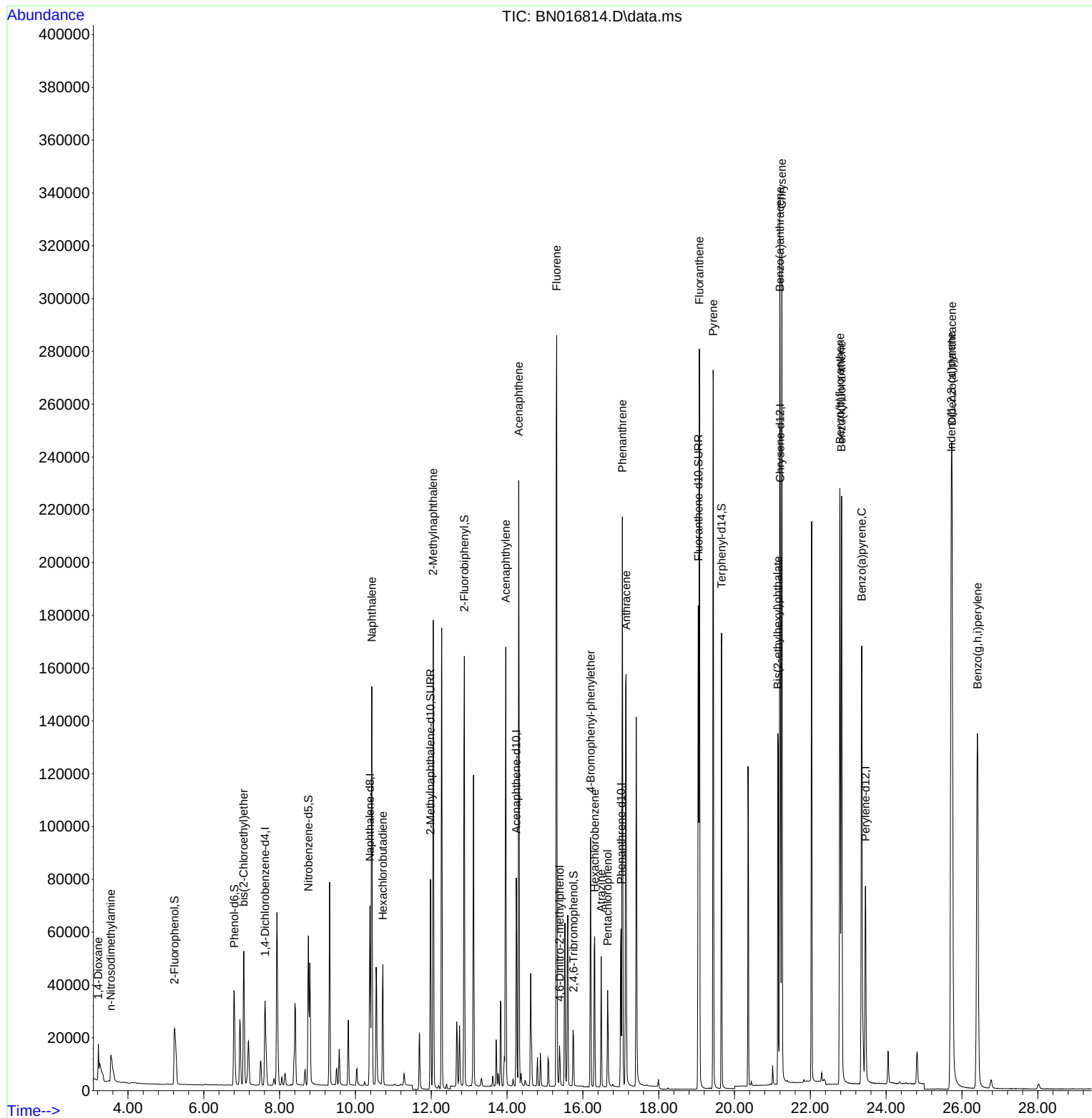
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.615	152	20505	0.40	ng	0.00
7) Naphthalene-d8	10.381	136	89278	0.40	ng	# 0.00
13) Acenaphthene-d10	14.243	164	47187	0.40	ng	0.00
19) Phenanthrene-d10	17.006	188	88673	0.40	ng	0.00
29) Chrysene-d12	21.206	240	93863	0.40	ng	#-0.01
35) Perylene-d12	23.454	264	99130	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.227	112	41902	0.80	ng	0.00
5) Phenol-d6	6.803	99	47910	0.83	ng	0.00
8) Nitrobenzene-d5	8.759	82	49517	0.79	ng	0.00
11) 2-Methylnaphthalene-d10	11.981	152	109245	0.82	ng	0.00
14) 2,4,6-Tribromophenol	15.753	330	19706	0.94	ng	0.00
15) 2-Fluorobiphenyl	12.873	172	151875	0.80	ng	0.00
27) Fluoranthene-d10	19.043	212	203386	0.84	ng	0.00
31) Terphenyl-d14	19.659	244	174506	0.83	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.217	88	7557	0.79	ng	# 81
3) n-Nitrosodimethylamine	3.549	42	13349	0.86	ng	# 99
6) bis(2-Chloroethyl)ether	7.052	93	47217	0.85	ng	100
9) Naphthalene	10.432	128	197275	0.81	ng	100
10) Hexachlorobutadiene	10.724	225	38006	0.83	ng	# 100
12) 2-Methylnaphthalene	12.052	142	128696	0.83	ng	100
16) Acenaphthylene	13.964	152	172684	0.83	ng	100
17) Acenaphthene	14.307	154	112259	0.82	ng	100
18) Fluorene	15.309	166	137279	0.83	ng	100
20) 4,6-Dinitro-2-methylph...	15.385	198	11338	1.85	ng	# 63
21) 4-Bromophenyl-phenylether	16.202	248	45326	0.84	ng	97
22) Hexachlorobenzene	16.312	284	51179	0.84	ng	99
23) Atrazine	16.482	200	35547	0.83	ng	100
24) Pentachlorophenol	16.653	266	18868	1.12	ng	98
25) Phenanthrene	17.042	178	214288	0.82	ng	100
26) Anthracene	17.139	178	194477	0.84	ng	100
28) Fluoranthene	19.073	202	248453	0.86	ng	100
30) Pyrene	19.440	202	250005	0.81	ng	100
32) Benzo(a)anthracene	21.196	228	251646	0.86	ng	98
33) Chrysene	21.249	228	261948	0.89	ng	98
34) Bis(2-ethylhexyl)phtha...	21.143	149	137450	0.78	ng	100
36) Indeno(1,2,3-cd)pyrene	25.716	276	335341	1.07	ng	99
37) Benzo(b)fluoranthene	22.779	252	272183	0.85	ng	99
38) Benzo(k)fluoranthene	22.824	252	274973	0.89	ng	99
39) Benzo(a)pyrene	23.355	252	253324	0.88	ng	99
40) Dibenzo(a,h)anthracene	25.737	278	274736	1.10	ng	99
41) Benzo(g,h,i)perylene	26.408	276	286953	1.03	ng	99

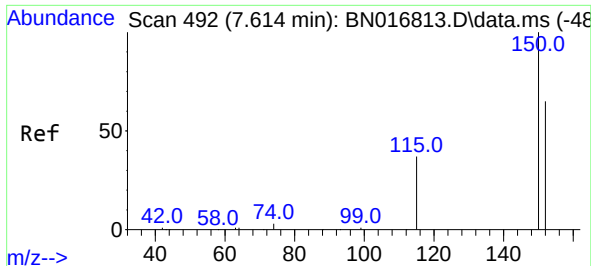
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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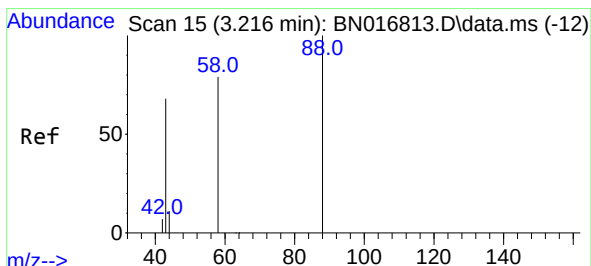
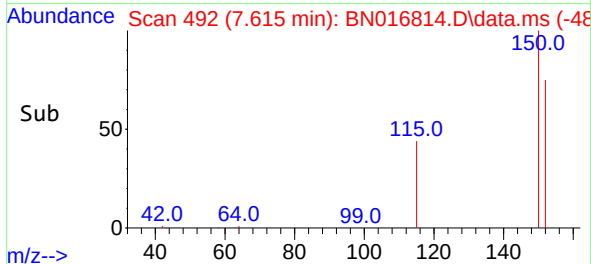
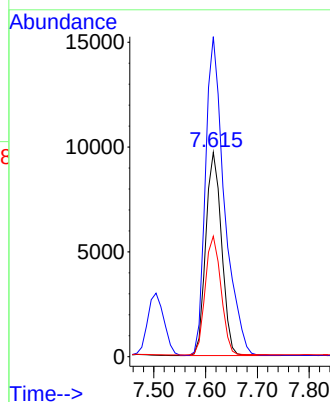
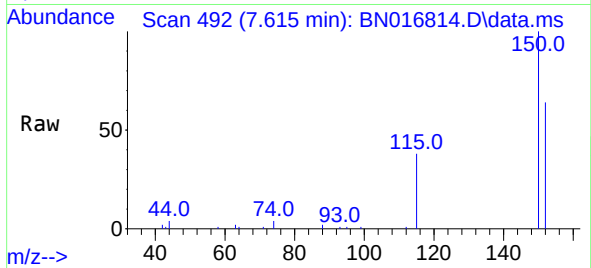




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.615 min Scan# 492
Delta R.T. 0.001 min
Lab File: BN016814.D
Acq: 07 Oct 2021 18:14

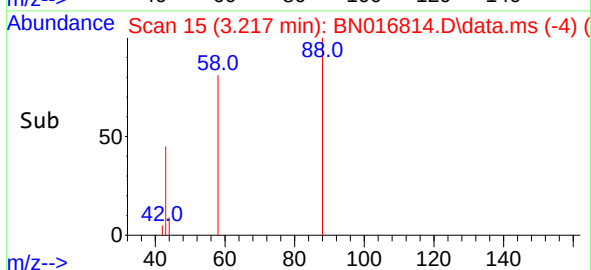
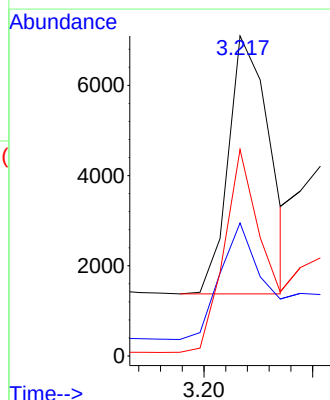
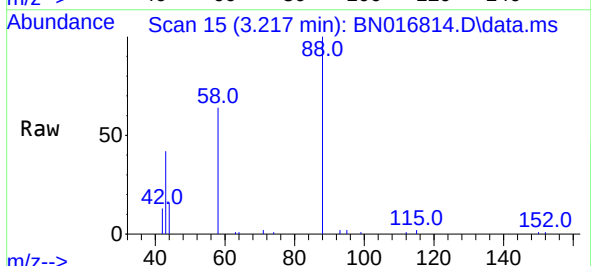
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

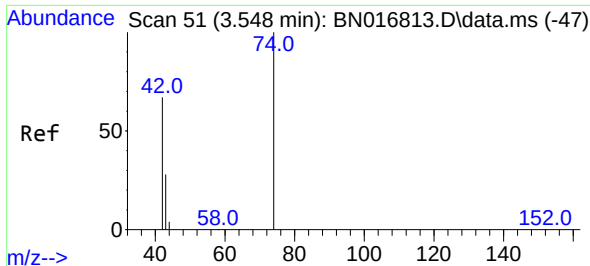
Tgt Ion:152 Resp: 20505
Ion Ratio Lower Upper
152 100
150 156.6 123.3 184.9
115 59.0 47.0 70.6



#2
1,4-Dioxane
Concen: 0.79 ng
RT: 3.217 min Scan# 15
Delta R.T. 0.000 min
Lab File: BN016814.D
Acq: 07 Oct 2021 18:14

Tgt Ion: 88 Resp: 7557
Ion Ratio Lower Upper
88 100
43 47.2 61.7 92.5#
58 75.1 62.2 93.2

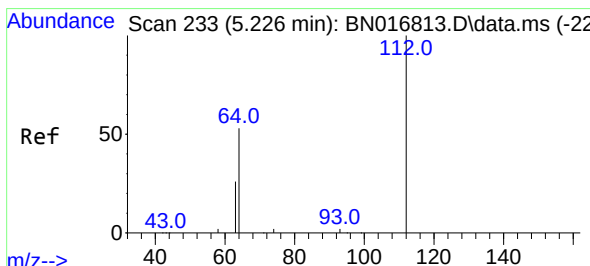
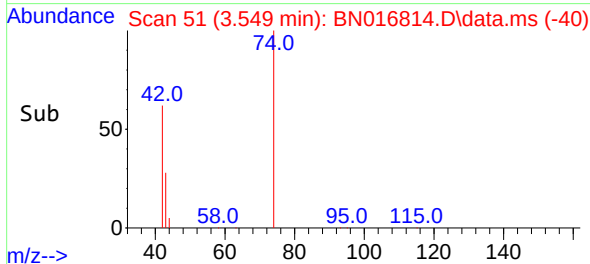
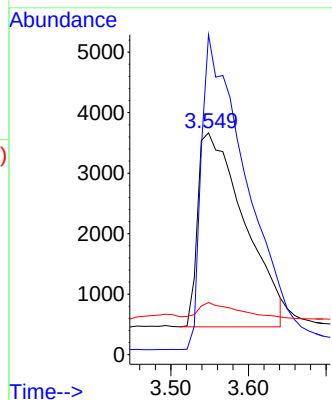
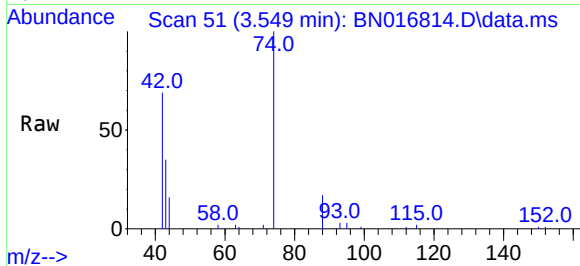




#3
n-Nitrosodimethylamine
Concen: 0.86 ng
RT: 3.549 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN016814.D
Acq: 07 Oct 2021 18:14

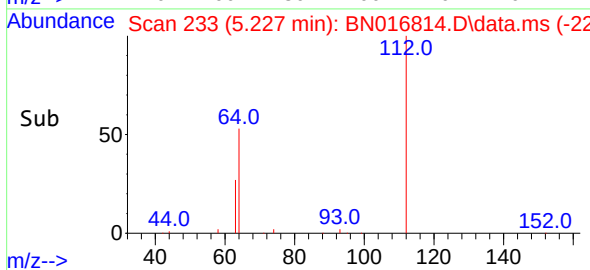
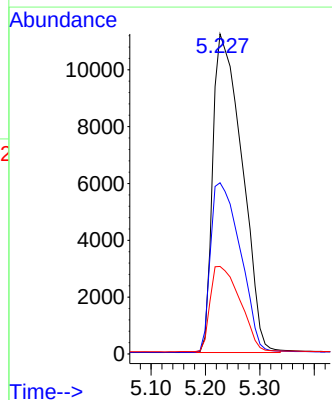
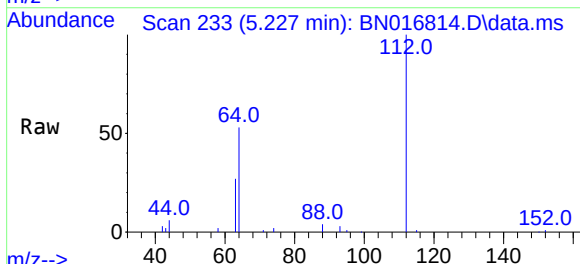
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

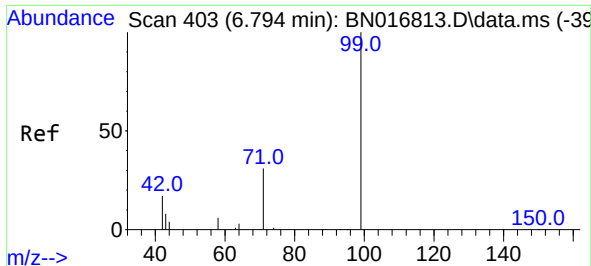
Tgt Ion: 42 Resp: 13349
Ion Ratio Lower Upper
42 100
74 154.6 124.0 186.0
44 5.5 5.6 8.4#



#4
2-Fluorophenol
Concen: 0.80 ng
RT: 5.227 min Scan# 233
Delta R.T. 0.000 min
Lab File: BN016814.D
Acq: 07 Oct 2021 18:14

Tgt Ion: 112 Resp: 41902
Ion Ratio Lower Upper
112 100
64 54.3 42.9 64.3
63 27.5 21.5 32.3

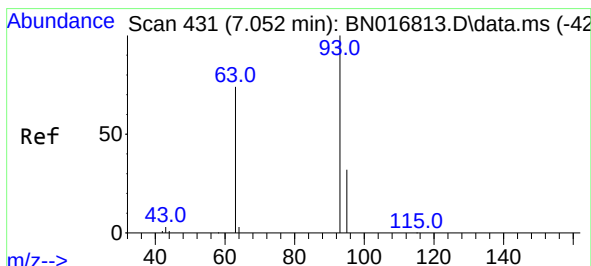
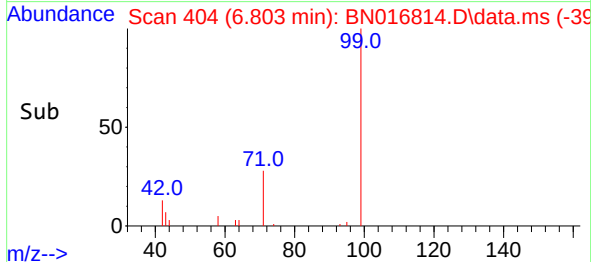
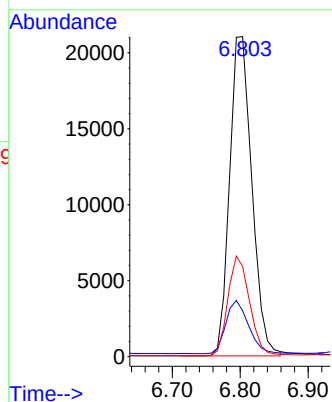
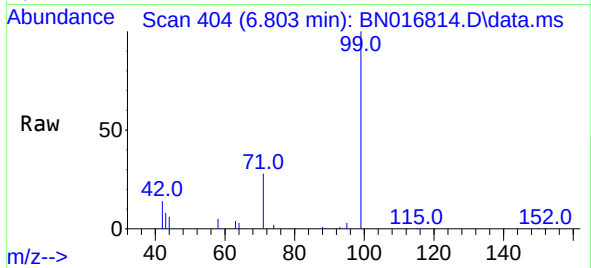




#5
Phenol-d6
Concen: 0.83 ng
RT: 6.803 min Scan# 404
Delta R.T. 0.010 min
Lab File: BN016814.D
Acq: 07 Oct 2021 18:14

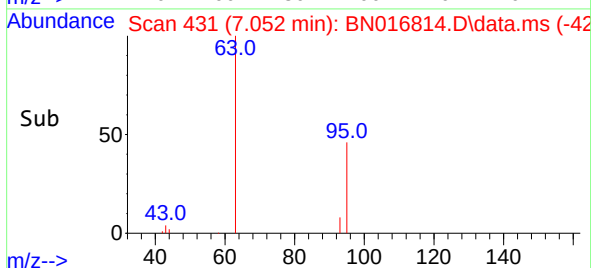
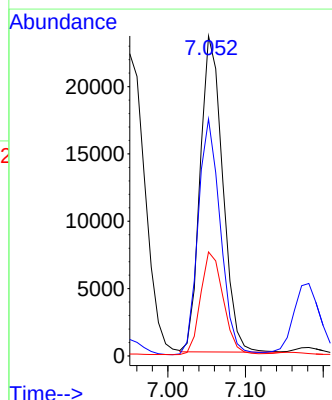
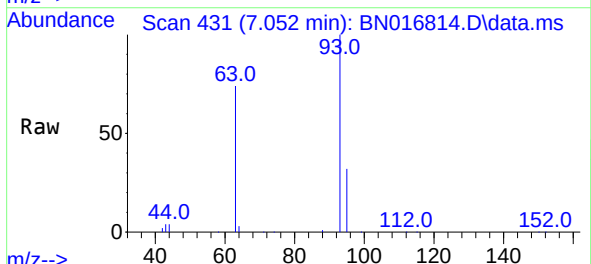
Instrument :
BNA_N
ClientSampleId :
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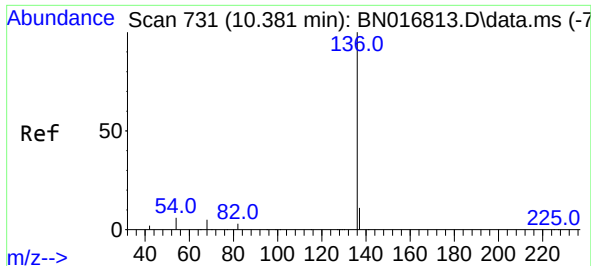
Tgt Ion: 99 Resp: 47910
Ion Ratio Lower Upper
99 100
42 16.8 13.4 20.2
71 30.2 24.0 36.0



#6
bis(2-Chloroethyl)ether
Concen: 0.85 ng
RT: 7.052 min Scan# 431
Delta R.T. 0.000 min
Lab File: BN016814.D
Acq: 07 Oct 2021 18:14

Tgt Ion: 93 Resp: 47217
Ion Ratio Lower Upper
93 100
63 73.7 59.0 88.6
95 32.8 26.4 39.6

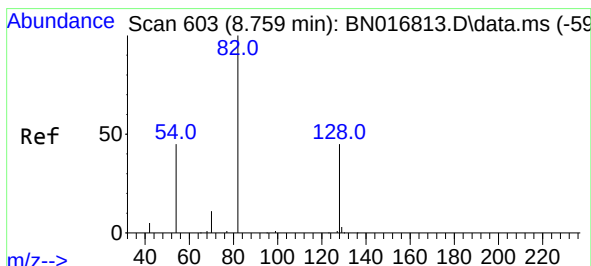
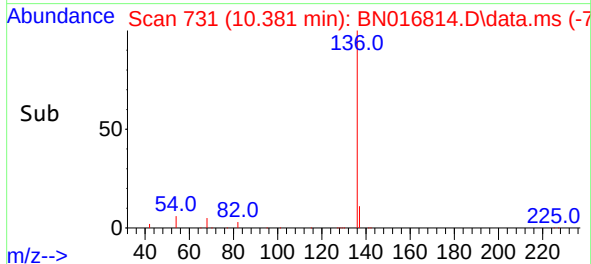
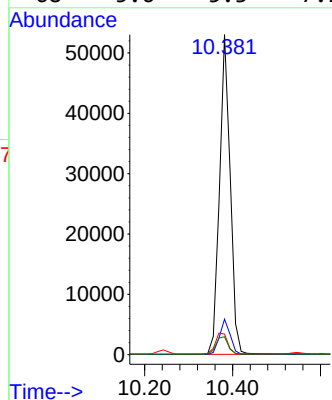
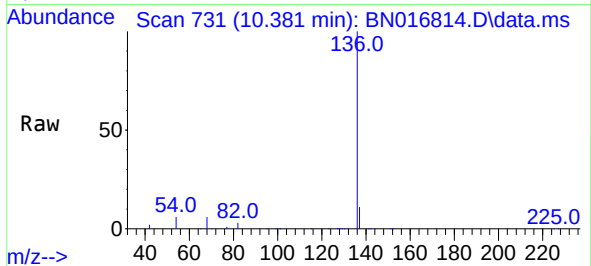




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.381 min Scan# 731
Delta R.T. 0.000 min
Lab File: BN016814.D
Acq: 07 Oct 2021 18:14

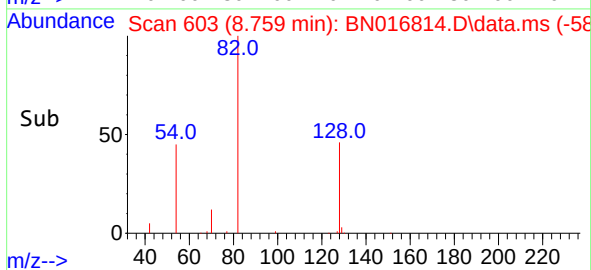
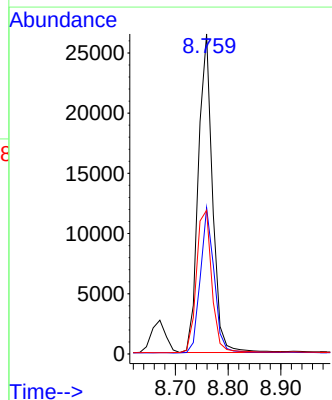
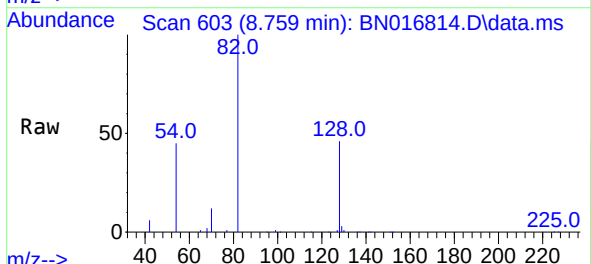
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

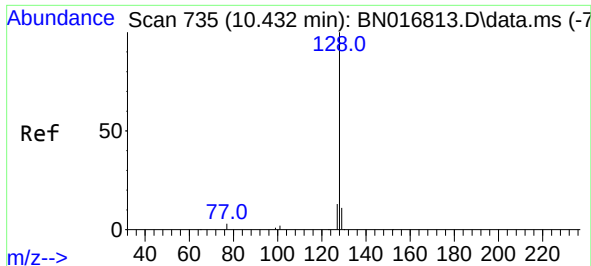
Tgt Ion:	136	Resp:	89278
Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.9	13.3
54	6.5	6.5	9.7#
68	5.6	5.3	7.9



#8
Nitrobenzene-d5
Concen: 0.79 ng
RT: 8.759 min Scan# 603
Delta R.T. 0.000 min
Lab File: BN016814.D
Acq: 07 Oct 2021 18:14

Tgt Ion:	82	Resp:	49517
Ion	Ratio	Lower	Upper
82	100		
128	45.7	33.8	50.6
54	44.9	38.5	57.7

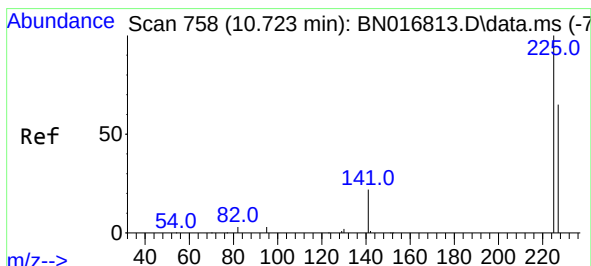
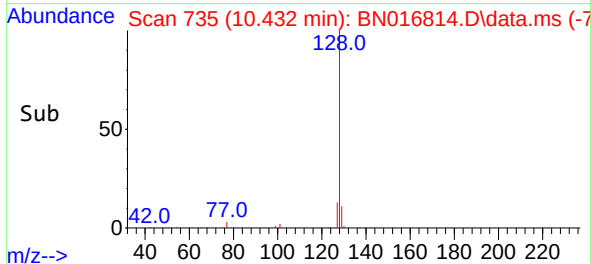
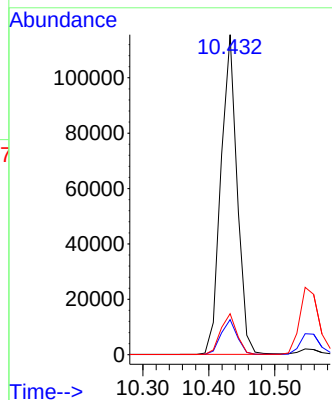
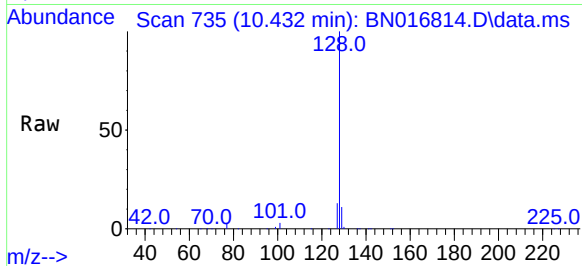




#9
Naphthalene
Concen: 0.81 ng
RT: 10.432 min Scan# 735
Delta R.T. 0.000 min
Lab File: BN016814.D
Acq: 07 Oct 2021 18:14

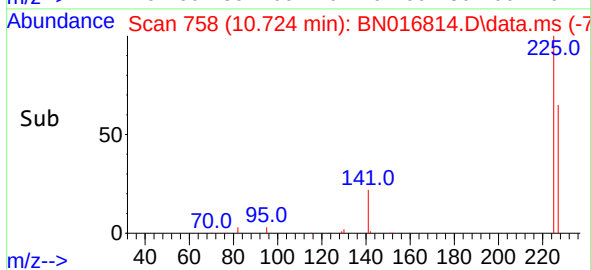
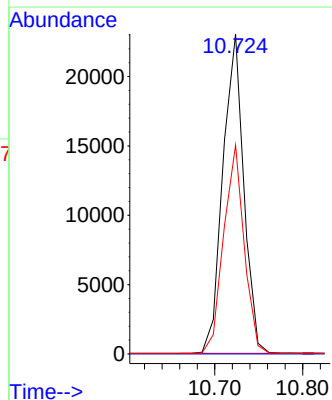
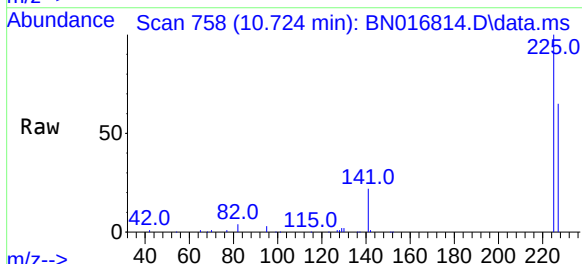
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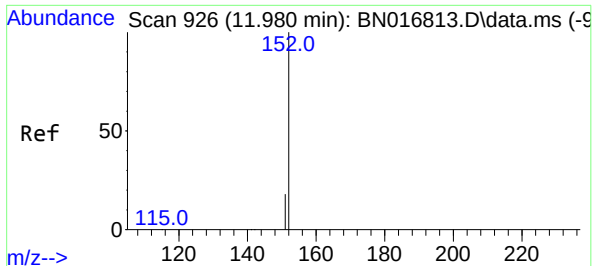
Tgt Ion:128 Resp: 197275
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 12.8 10.3 15.5



#10
Hexachlorobutadiene
Concen: 0.83 ng
RT: 10.724 min Scan# 758
Delta R.T. 0.000 min
Lab File: BN016814.D
Acq: 07 Oct 2021 18:14

Tgt Ion:225 Resp: 38006
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 51.1 76.7

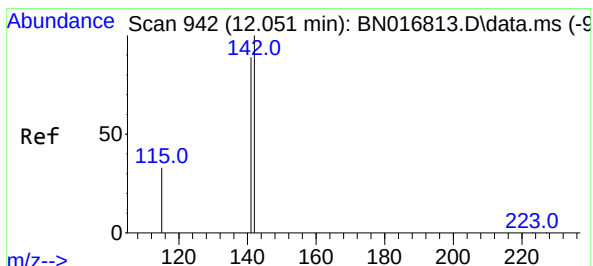
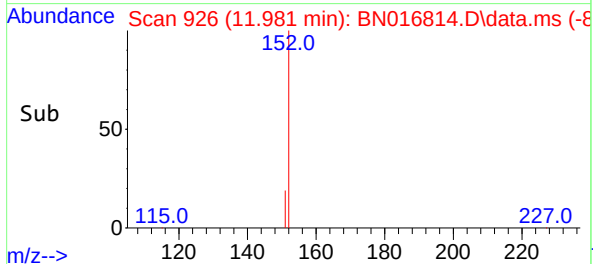
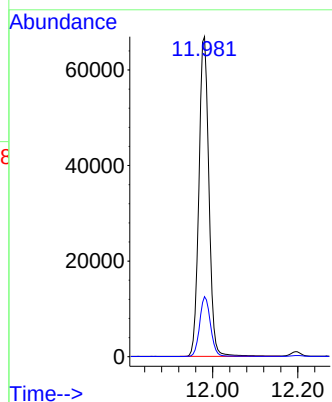
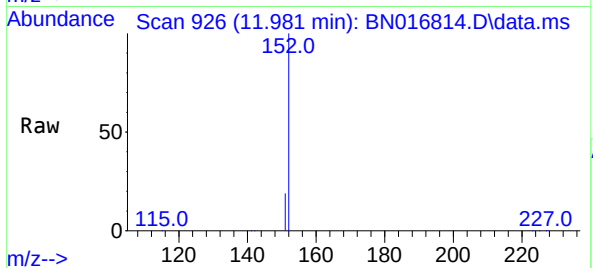




#11
2-Methylnaphthalene-d10
Concen: 0.82 ng
RT: 11.981 min Scan# 926
Delta R.T. 0.000 min
Lab File: BN016814.D
Acq: 07 Oct 2021 18:14

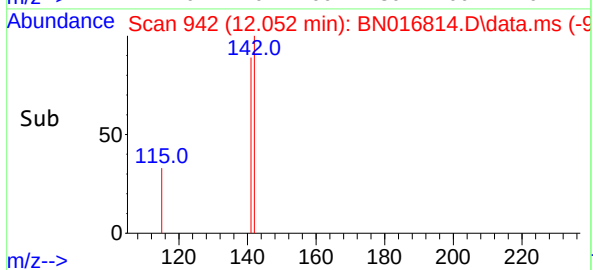
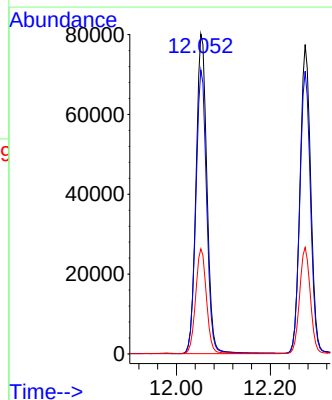
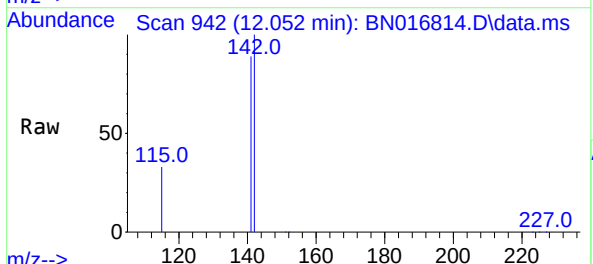
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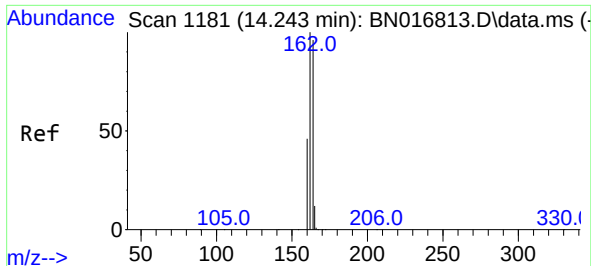
Tgt Ion:152 Resp: 109245
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.83 ng
RT: 12.052 min Scan# 942
Delta R.T. 0.000 min
Lab File: BN016814.D
Acq: 07 Oct 2021 18:14

Tgt Ion:142 Resp: 128696
Ion Ratio Lower Upper
142 100
141 88.8 70.6 106.0
115 32.8 26.1 39.1

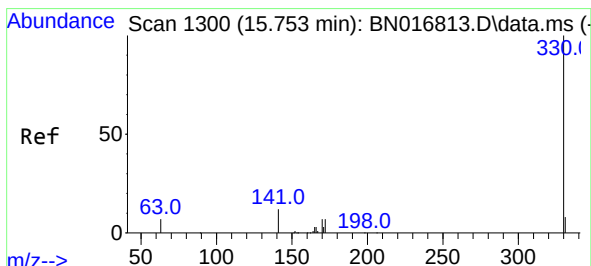
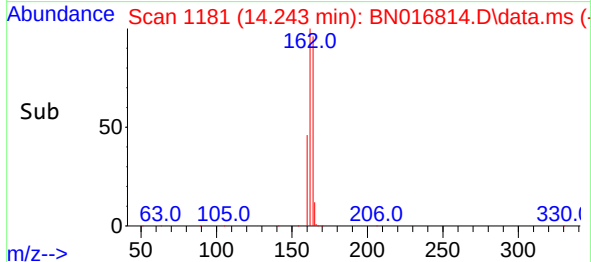
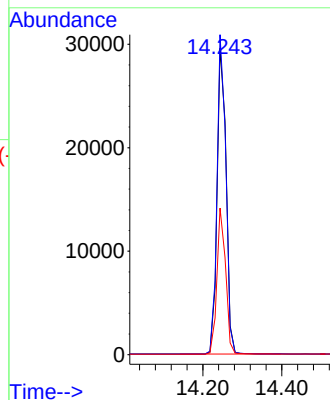
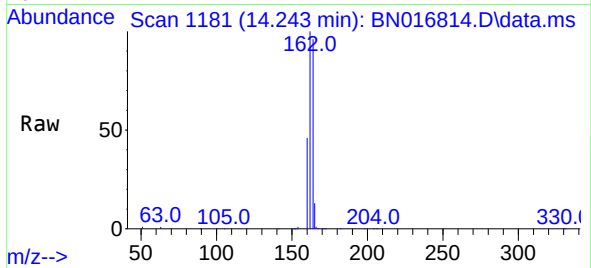




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.243 min Scan# 1181
Delta R.T. 0.000 min
Lab File: BN016814.D
Acq: 07 Oct 2021 18:14

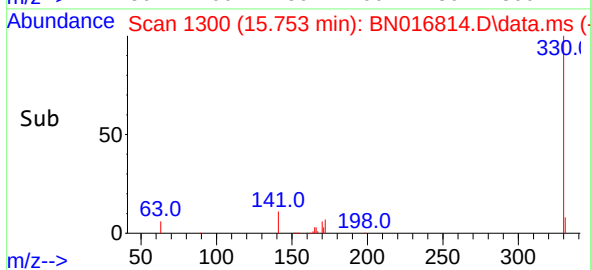
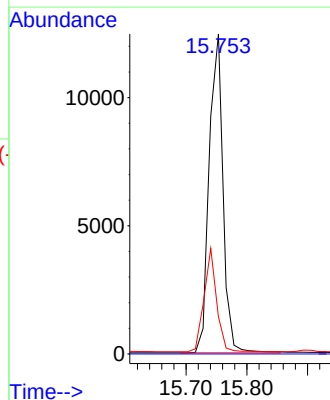
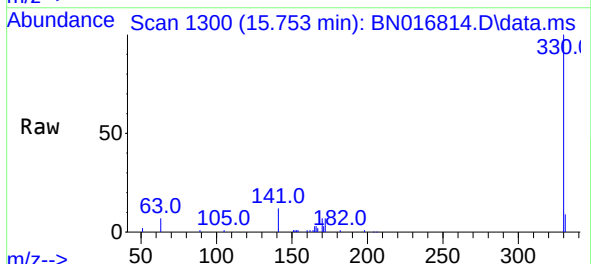
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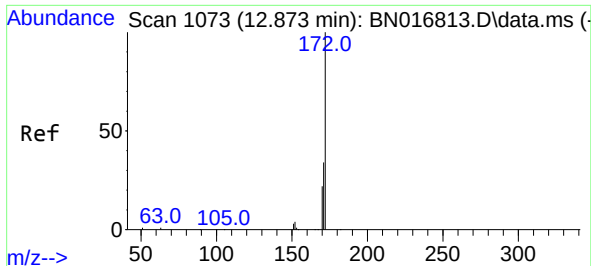
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Ion Ratio Lower Upper
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162 104.5 82.6 124.0
160 47.8 38.2 57.2



#14
2,4,6-Tribromophenol
Concen: 0.94 ng
RT: 15.753 min Scan# 1300
Delta R.T. 0.000 min
Lab File: BN016814.D
Acq: 07 Oct 2021 18:14

Tgt Ion:330 Resp: 19706
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 29.4 24.2 36.2

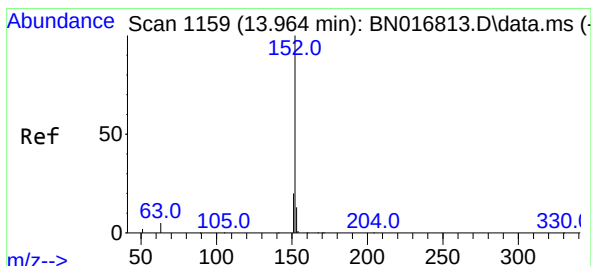
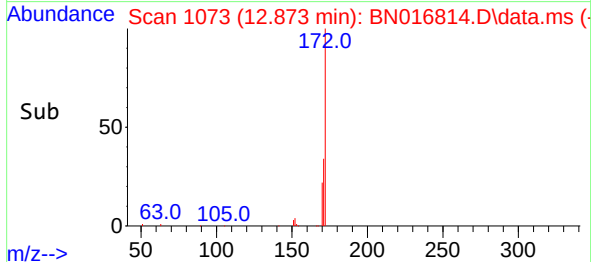
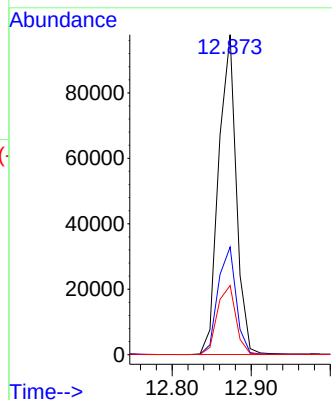
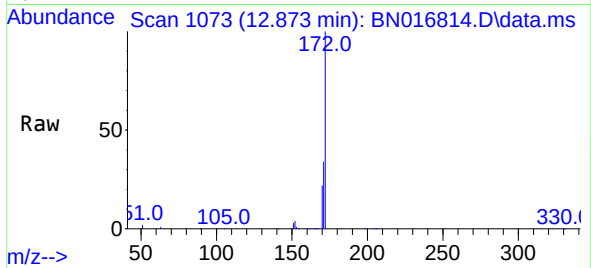




#15
2-Fluorobiphenyl
Concen: 0.80 ng
RT: 12.873 min Scan# 1073
Delta R.T. 0.000 min
Lab File: BN016814.D
Acq: 07 Oct 2021 18:14

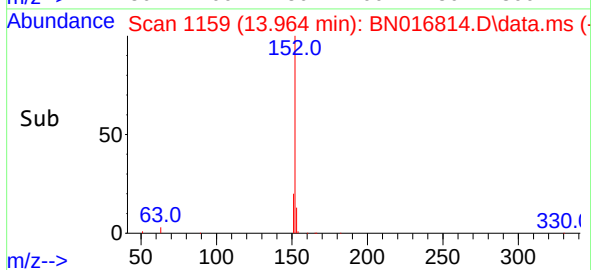
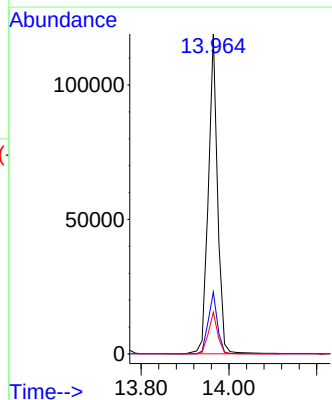
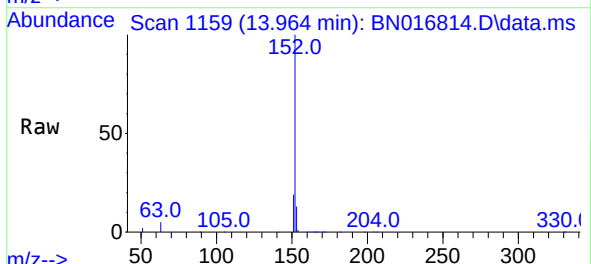
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

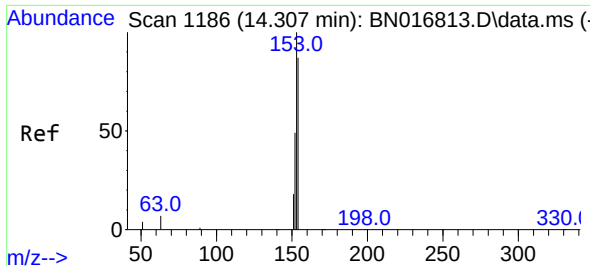
Tgt Ion:172 Resp: 151875
Ion Ratio Lower Upper
172 100
171 33.6 26.9 40.3
170 21.6 17.4 26.0



#16
Acenaphthylene
Concen: 0.83 ng
RT: 13.964 min Scan# 1159
Delta R.T. 0.000 min
Lab File: BN016814.D
Acq: 07 Oct 2021 18:14

Tgt Ion:152 Resp: 172684
Ion Ratio Lower Upper
152 100
151 19.3 15.5 23.3
153 13.0 10.4 15.6

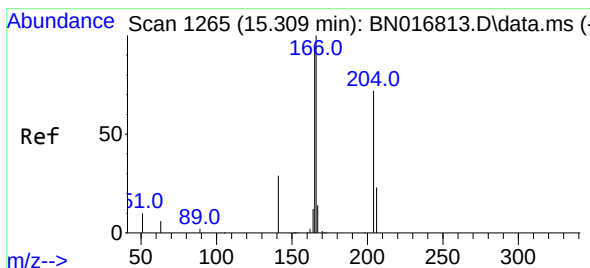
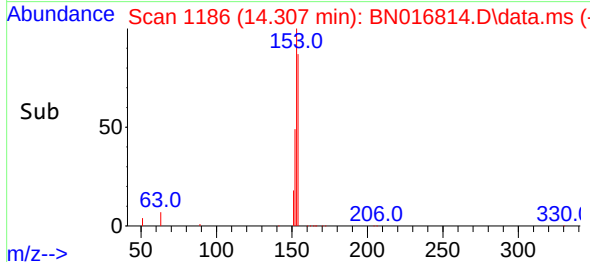
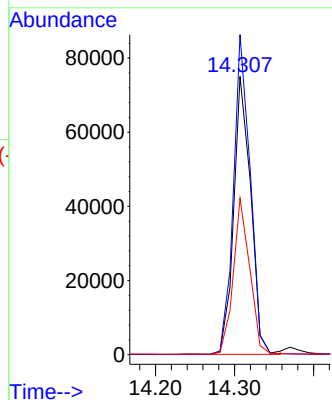
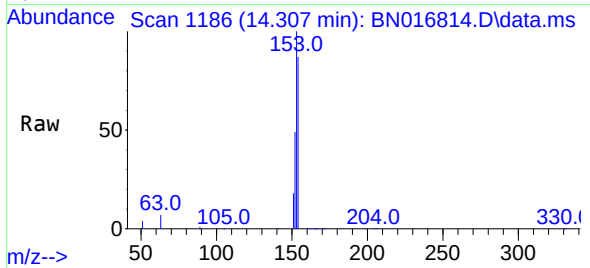




#17
Acenaphthene
Concen: 0.82 ng
RT: 14.307 min Scan# 1186
Delta R.T. 0.000 min
Lab File: BN016814.D
Acq: 07 Oct 2021 18:14

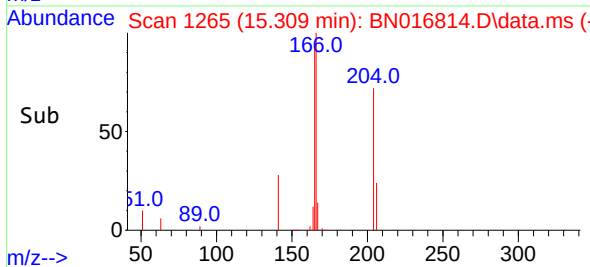
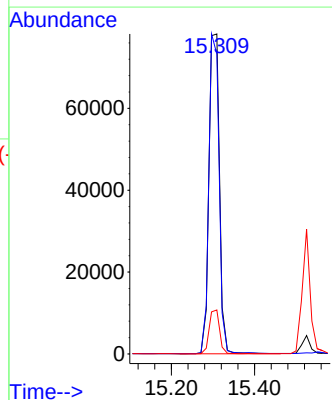
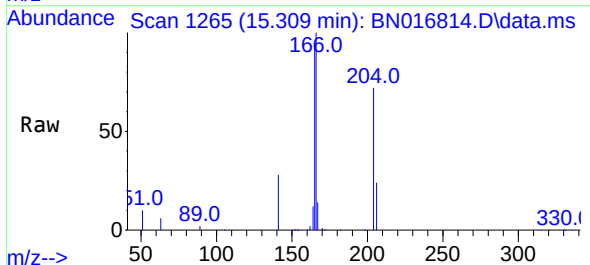
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

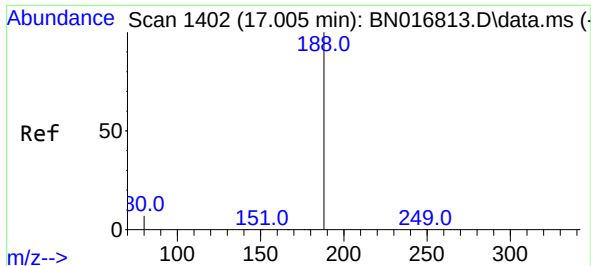
Tgt Ion:154 Resp: 112259
Ion Ratio Lower Upper
154 100
153 112.6 90.1 135.1
152 54.3 43.6 65.4



#18
Fluorene
Concen: 0.83 ng
RT: 15.309 min Scan# 1265
Delta R.T. 0.000 min
Lab File: BN016814.D
Acq: 07 Oct 2021 18:14

Tgt Ion:166 Resp: 137279
Ion Ratio Lower Upper
166 100
165 97.3 78.1 117.1
167 13.4 10.7 16.1

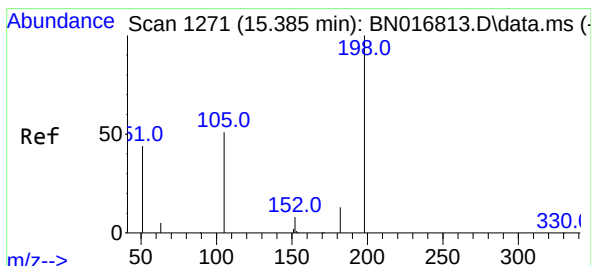
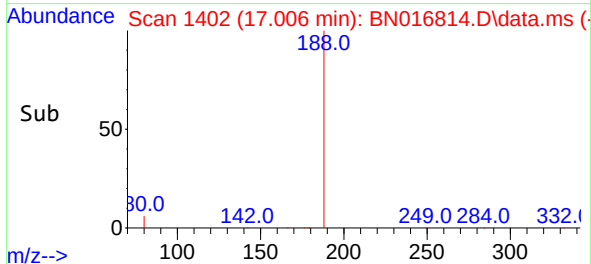
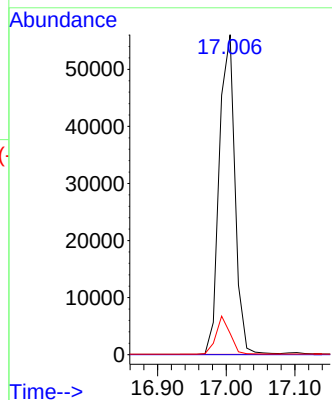
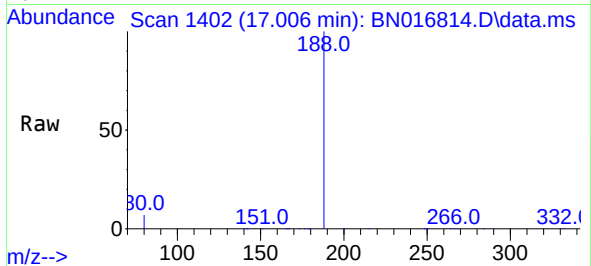




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.006 min Scan# 1402
Delta R.T. 0.000 min
Lab File: BN016814.D
Acq: 07 Oct 2021 18:14

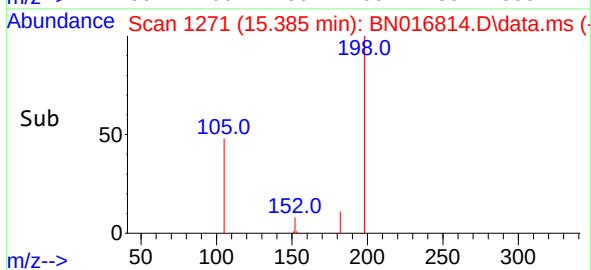
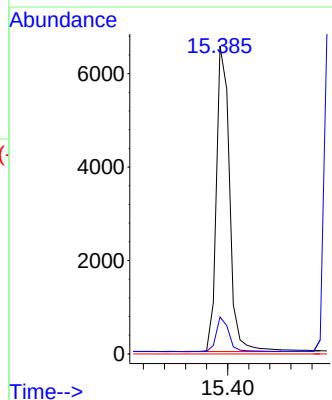
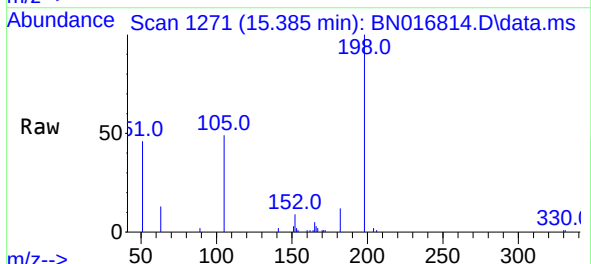
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

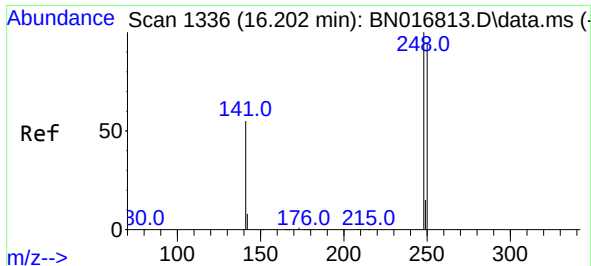
Tgt Ion:188 Resp: 88673
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.7 5.8 8.8



#20
4,6-Dinitro-2-methylphenol
Concen: 1.85 ng
RT: 15.385 min Scan# 1271
Delta R.T. 0.000 min
Lab File: BN016814.D
Acq: 07 Oct 2021 18:14

Tgt Ion:198 Resp: 11338
Ion Ratio Lower Upper
198 100
182 12.0 26.2 39.2#
77 0.0 0.0 0.0



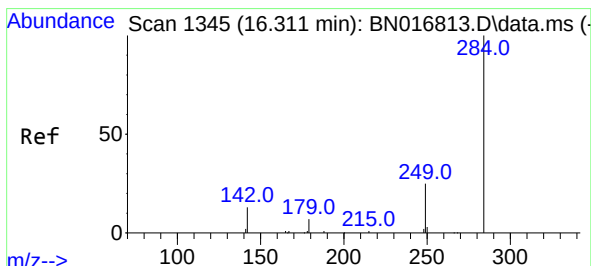
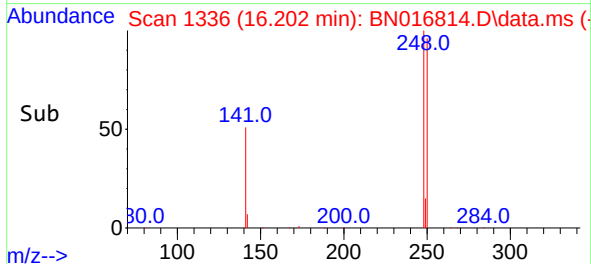
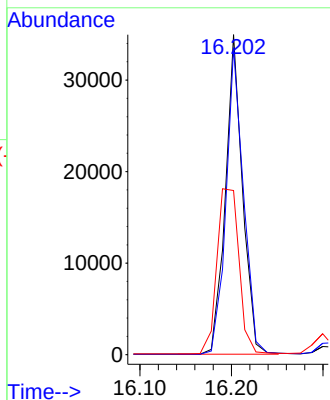
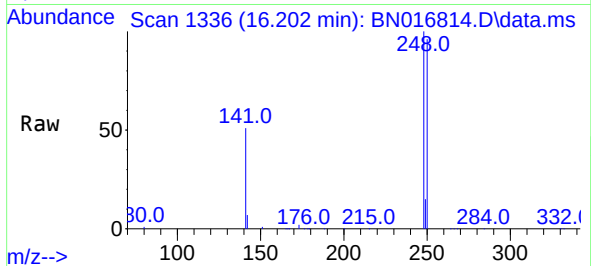


#21
4-Bromophenyl-phenylether
Concen: 0.84 ng
RT: 16.202 min Scan# 1336
Delta R.T. 0.000 min
Lab File: BN016814.D
Acq: 07 Oct 2021 18:14

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

Tgt Ion:248 Resp: 45326

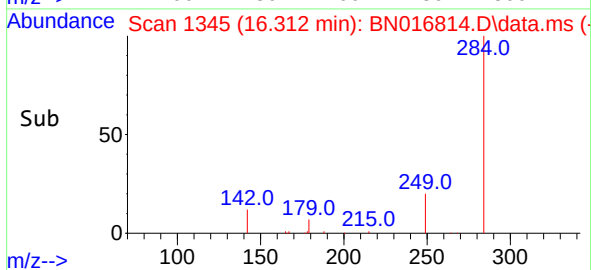
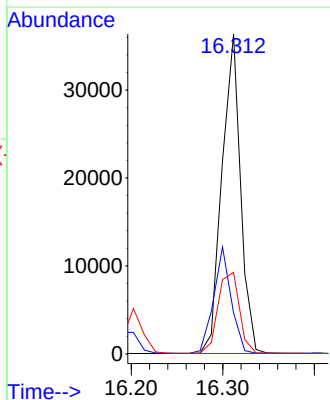
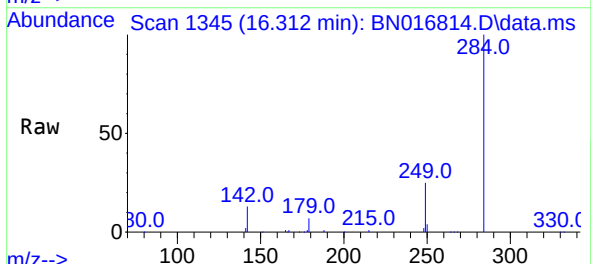
Ion	Ratio	Lower	Upper
248	100		
250	96.0	76.2	114.4
141	51.3	45.6	68.4

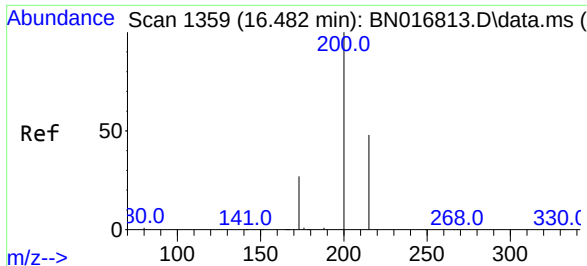


#22
Hexachlorobenzene
Concen: 0.84 ng
RT: 16.312 min Scan# 1345
Delta R.T. 0.000 min
Lab File: BN016814.D
Acq: 07 Oct 2021 18:14

Tgt Ion:284 Resp: 51179

Ion	Ratio	Lower	Upper
284	100		
142	31.5	25.8	38.6
249	29.2	23.3	34.9

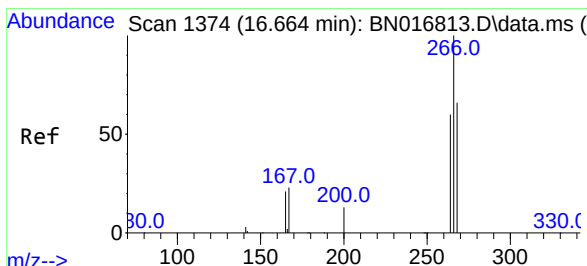
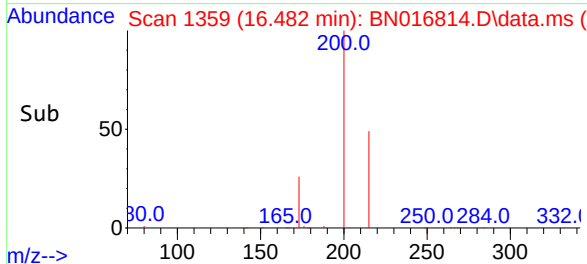
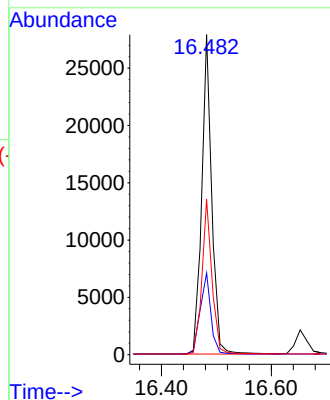
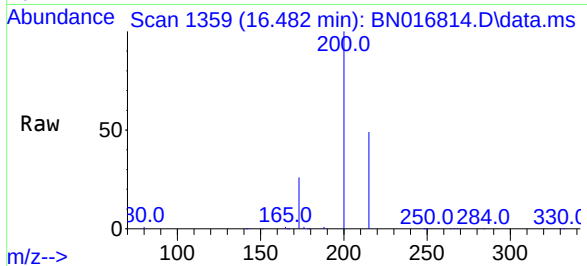




#23
Atrazine
Concen: 0.83 ng
RT: 16.482 min Scan# 1359
Delta R.T. 0.000 min
Lab File: BN016814.D
Acq: 07 Oct 2021 18:14

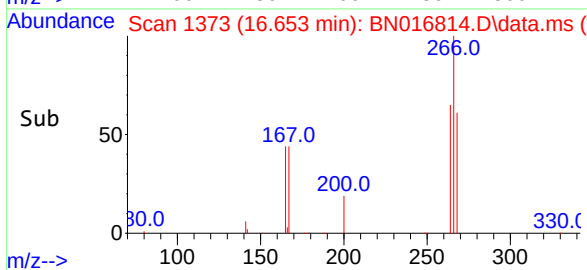
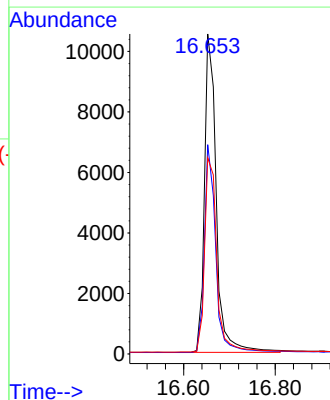
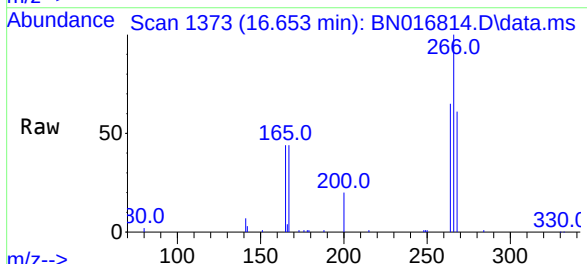
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

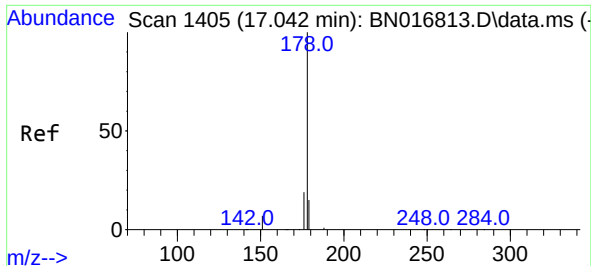
Tgt Ion:200 Resp: 35547
Ion Ratio Lower Upper
200 100
173 25.6 20.1 30.1
215 48.5 38.8 58.2



#24
Pentachlorophenol
Concen: 1.12 ng
RT: 16.653 min Scan# 1373
Delta R.T. -0.012 min
Lab File: BN016814.D
Acq: 07 Oct 2021 18:14

Tgt Ion:266 Resp: 18868
Ion Ratio Lower Upper
266 100
264 62.8 49.3 73.9
268 63.5 51.8 77.8

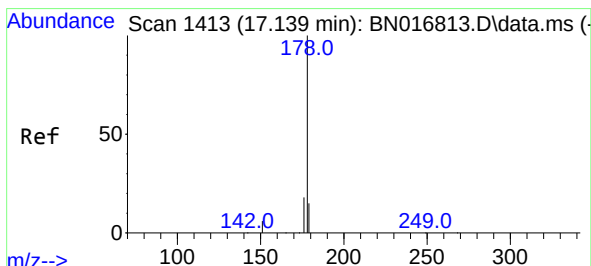
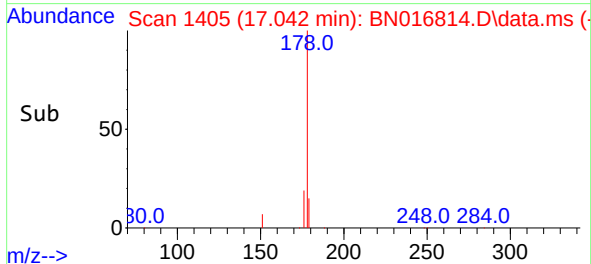
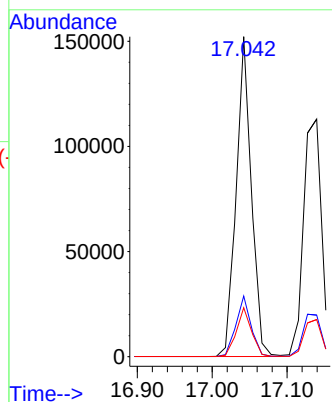
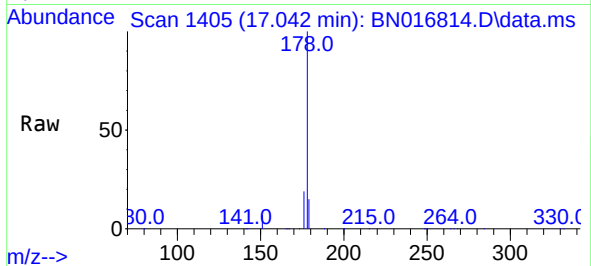




#25
Phenanthrene
Concen: 0.82 ng
RT: 17.042 min Scan# 1405
Delta R.T. 0.000 min
Lab File: BN016814.D
Acq: 07 Oct 2021 18:14

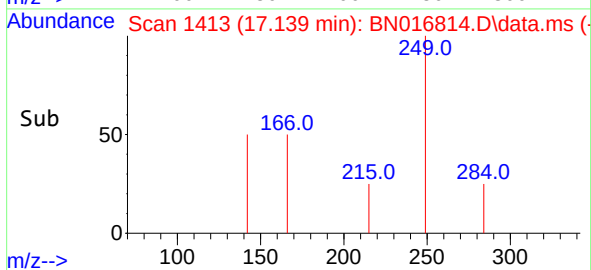
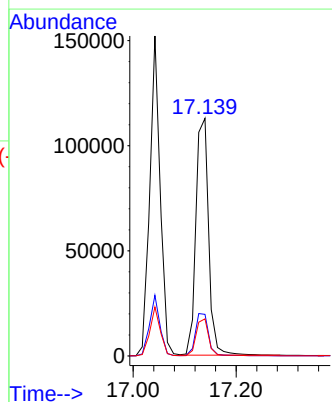
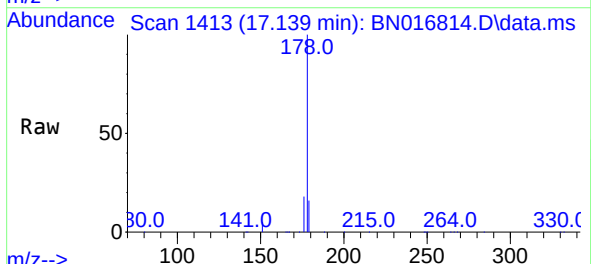
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

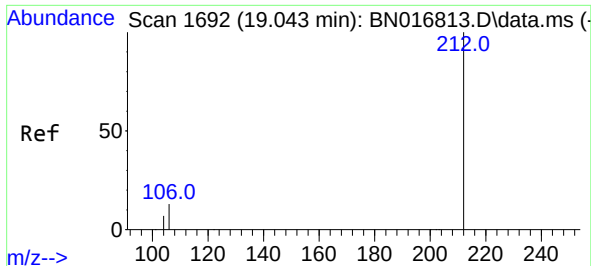
Tgt Ion:178 Resp: 214288
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 15.3 12.4 18.6



#26
Anthracene
Concen: 0.84 ng
RT: 17.139 min Scan# 1413
Delta R.T. 0.000 min
Lab File: BN016814.D
Acq: 07 Oct 2021 18:14

Tgt Ion:178 Resp: 194477
Ion Ratio Lower Upper
178 100
176 18.2 14.5 21.7
179 15.4 12.2 18.4

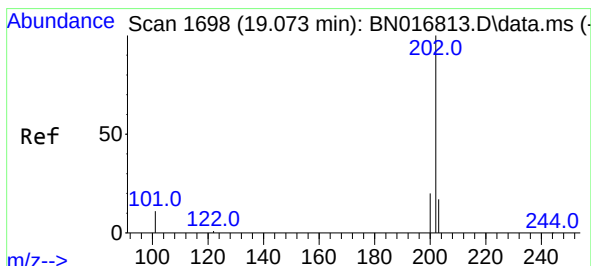
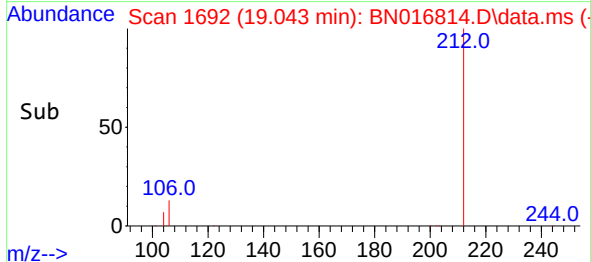
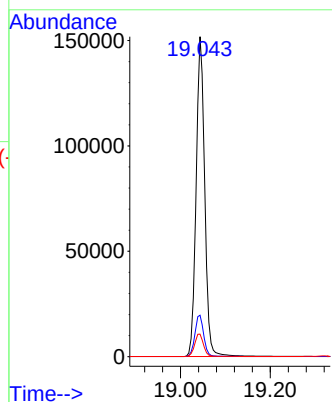
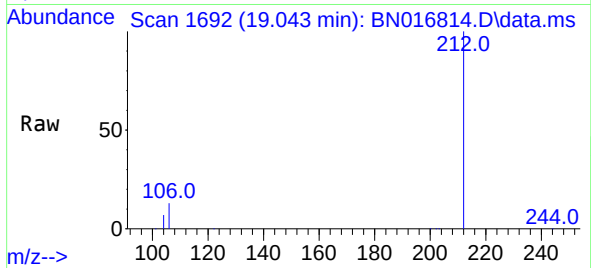




#27
Fluoranthene-d10
Concen: 0.84 ng
RT: 19.043 min Scan# 1692
Delta R.T. 0.000 min
Lab File: BN016814.D
Acq: 07 Oct 2021 18:14

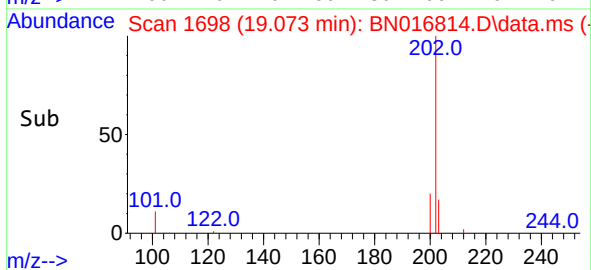
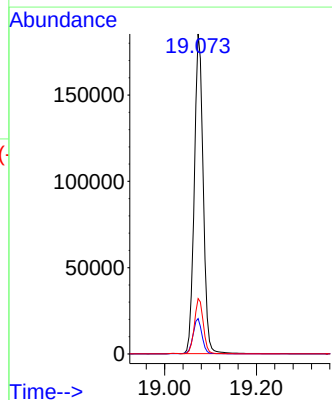
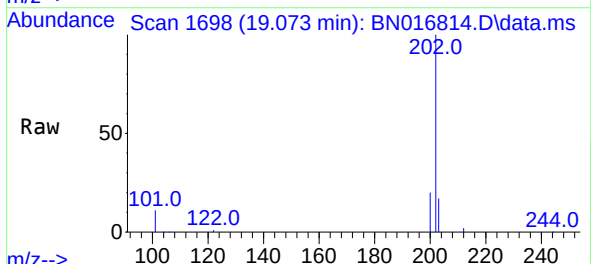
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

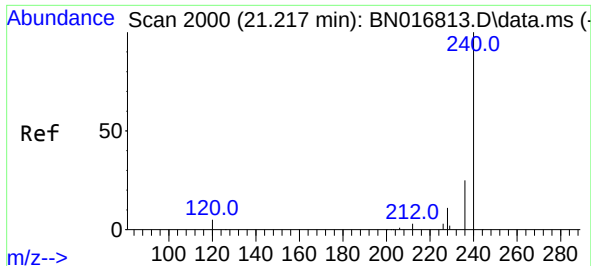
Tgt Ion:212 Resp: 203386
Ion Ratio Lower Upper
212 100
106 13.4 10.6 16.0
104 7.3 5.8 8.8



#28
Fluoranthene
Concen: 0.86 ng
RT: 19.073 min Scan# 1698
Delta R.T. 0.000 min
Lab File: BN016814.D
Acq: 07 Oct 2021 18:14

Tgt Ion:202 Resp: 248453
Ion Ratio Lower Upper
202 100
101 11.2 8.9 13.3
203 17.4 13.8 20.8

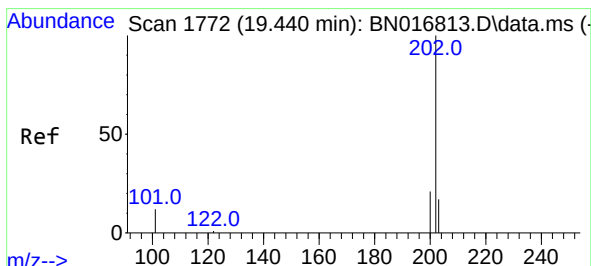
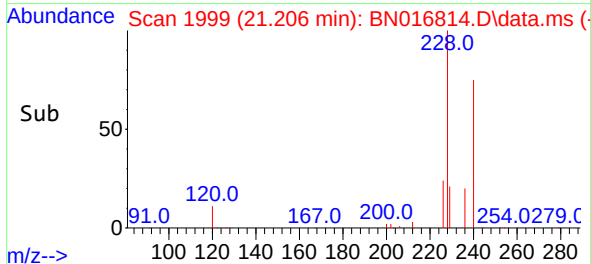
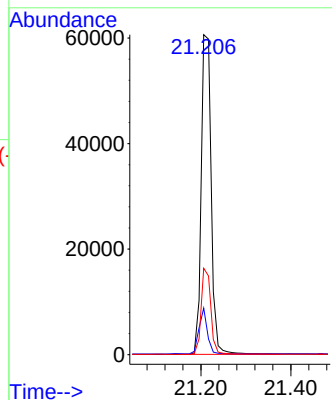
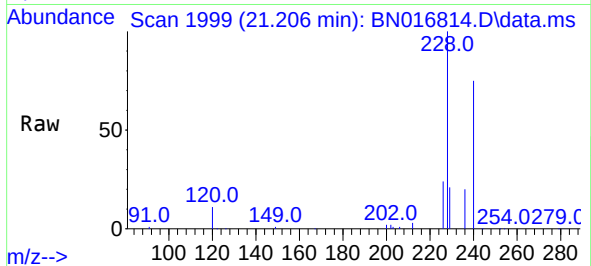




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.206 min Scan# 1999
Delta R.T. -0.010 min
Lab File: BN016814.D
Acq: 07 Oct 2021 18:14

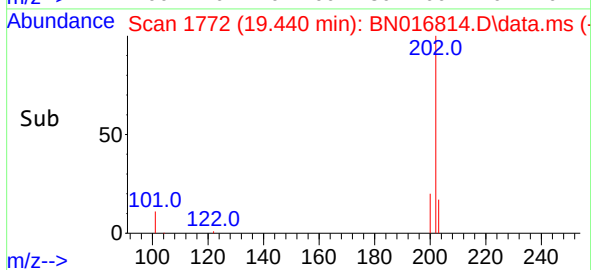
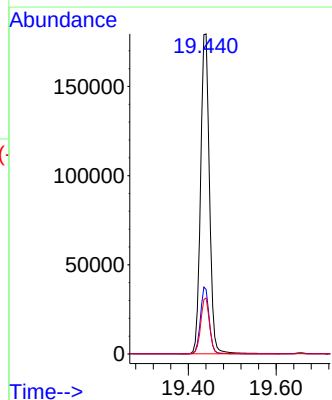
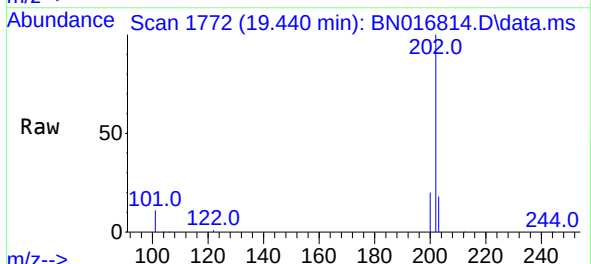
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

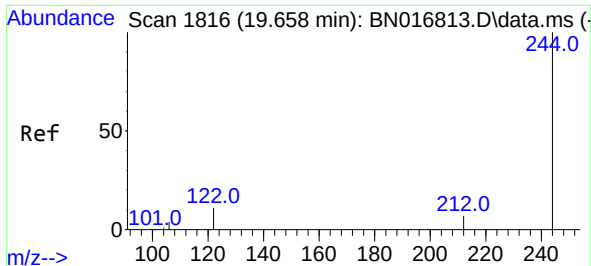
Tgt Ion:240 Resp: 93863
Ion Ratio Lower Upper
240 100
120 14.5 6.6 10.0#
236 27.0 20.7 31.1



#30
Pyrene
Concen: 0.81 ng
RT: 19.440 min Scan# 1772
Delta R.T. 0.000 min
Lab File: BN016814.D
Acq: 07 Oct 2021 18:14

Tgt Ion:202 Resp: 250005
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.4 13.9 20.9

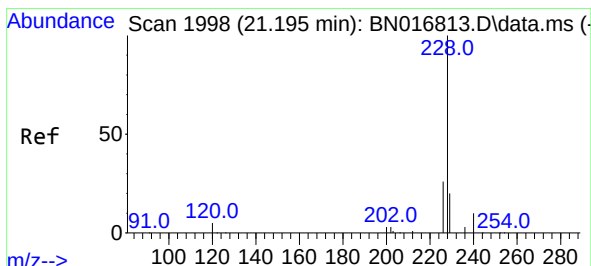
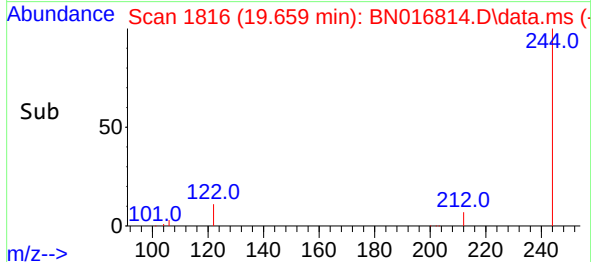
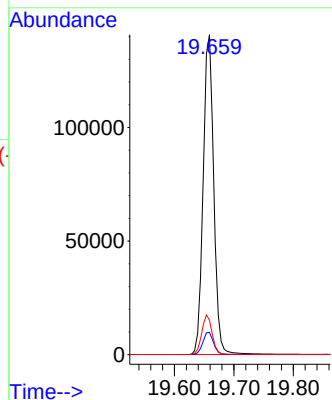
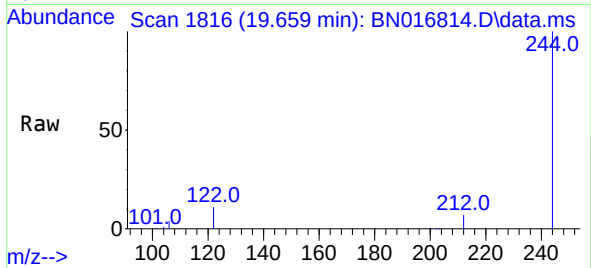




#31
Terphenyl-d14
Concen: 0.83 ng
RT: 19.659 min Scan# 1816
Delta R.T. 0.000 min
Lab File: BN016814.D
Acq: 07 Oct 2021 18:14

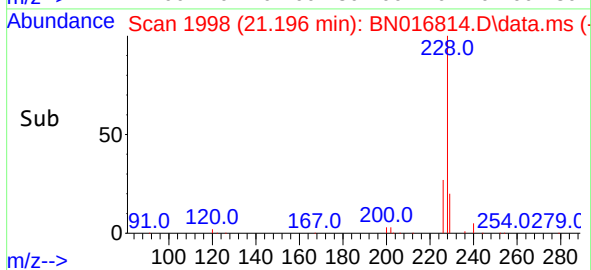
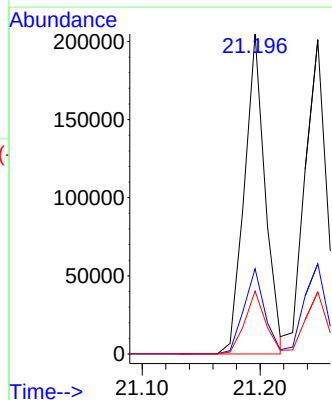
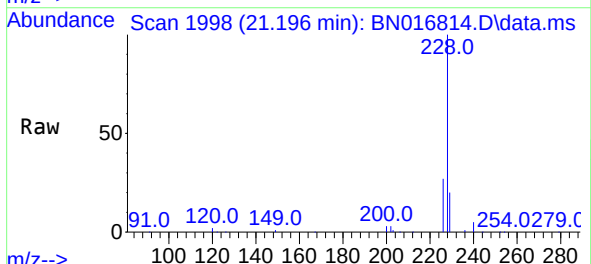
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

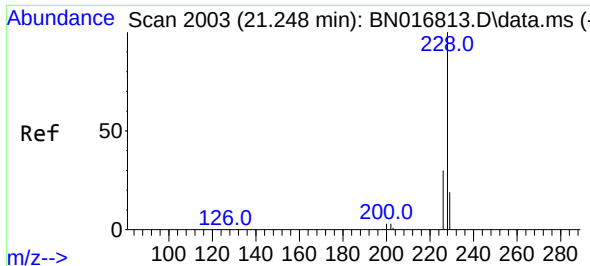
Tgt Ion:244 Resp: 174506
Ion Ratio Lower Upper
244 100
212 6.9 5.8 8.6
122 10.8 8.9 13.3



#32
Benzo(a)anthracene
Concen: 0.86 ng
RT: 21.196 min Scan# 1998
Delta R.T. 0.000 min
Lab File: BN016814.D
Acq: 07 Oct 2021 18:14

Tgt Ion:228 Resp: 251646
Ion Ratio Lower Upper
228 100
226 26.6 22.3 33.5
229 19.7 15.4 23.0

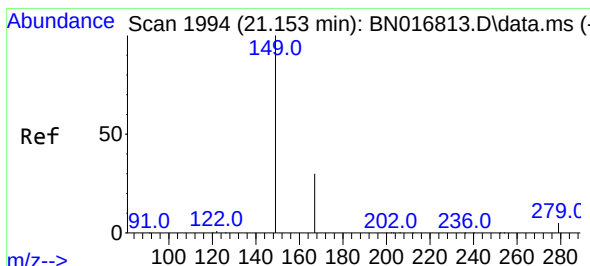
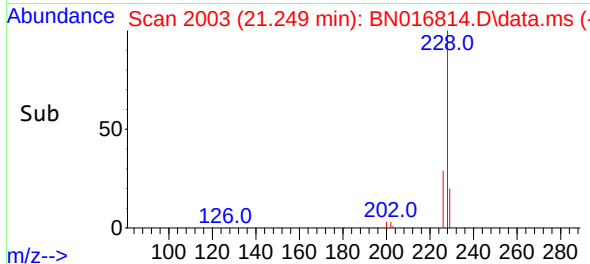
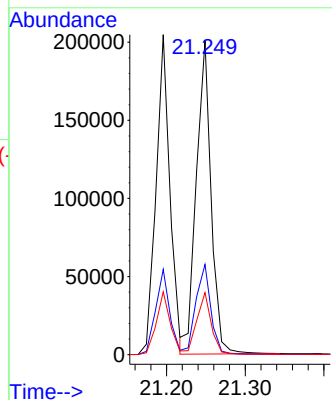
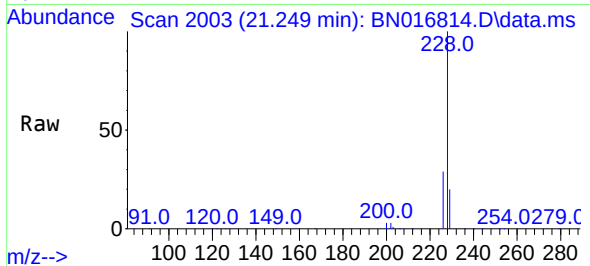




#33
Chrysene
Concen: 0.89 ng
RT: 21.249 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BN016814.D
Acq: 07 Oct 2021 18:14

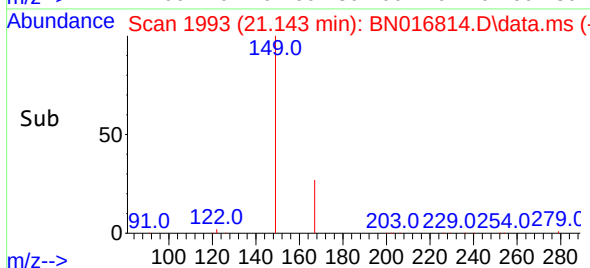
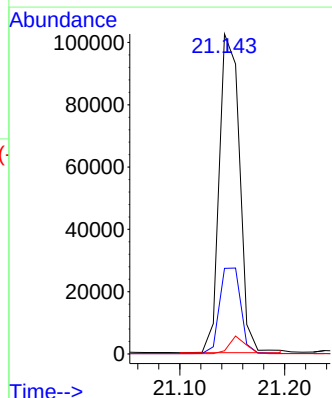
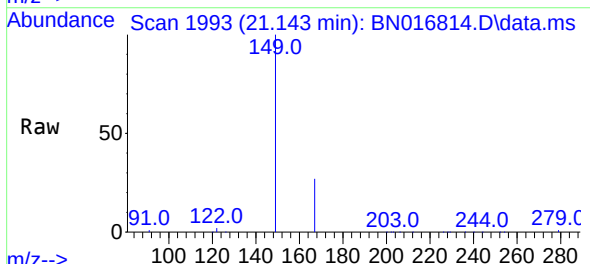
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

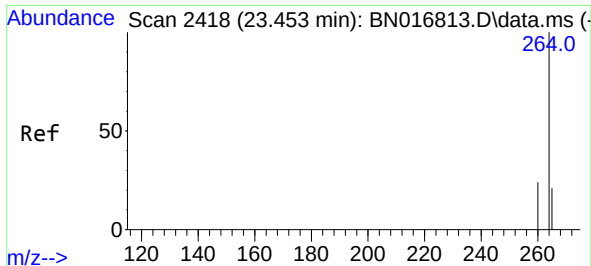
Tgt Ion:228 Resp: 261948
Ion Ratio Lower Upper
228 100
226 28.7 24.2 36.4
229 19.7 15.4 23.0



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.78 ng
RT: 21.143 min Scan# 1993
Delta R.T. -0.010 min
Lab File: BN016814.D
Acq: 07 Oct 2021 18:14

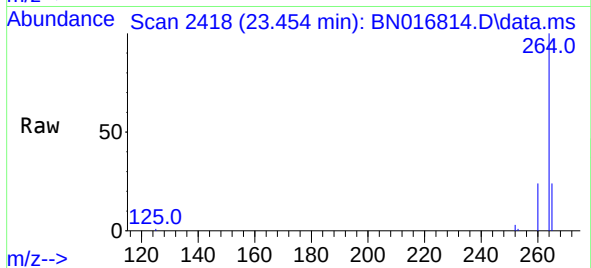
Tgt Ion:149 Resp: 137450
Ion Ratio Lower Upper
149 100
167 28.0 22.2 33.4
279 4.4 3.4 5.2





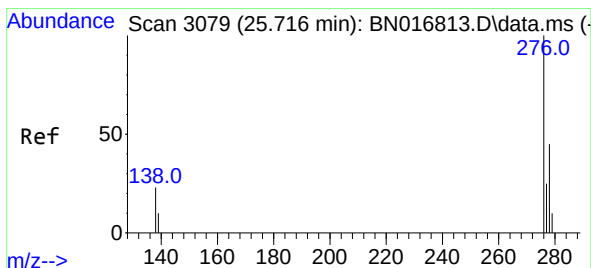
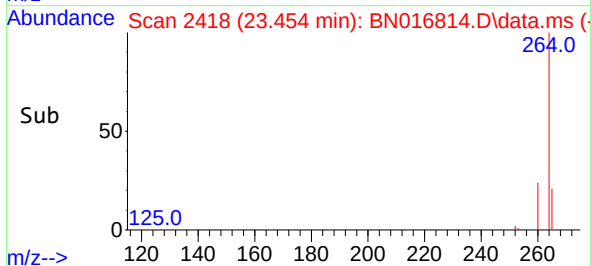
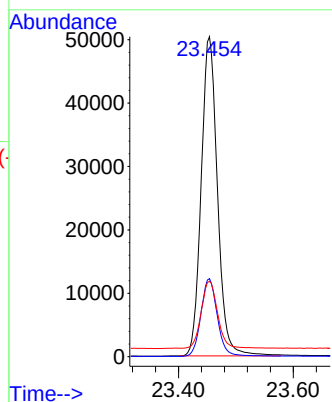
#35
Perylene-d12
Concen: 0.40 ng
RT: 23.454 min Scan# 2418
Delta R.T. 0.000 min
Lab File: BN016814.D
Acq: 07 Oct 2021 18:14

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



Tgt Ion:264 Resp: 99130

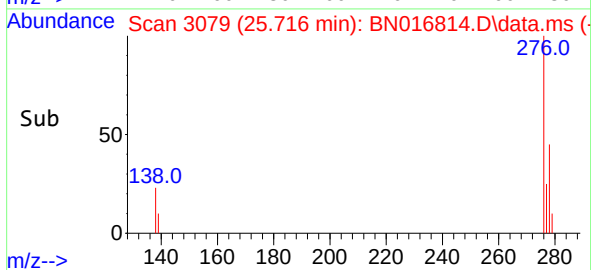
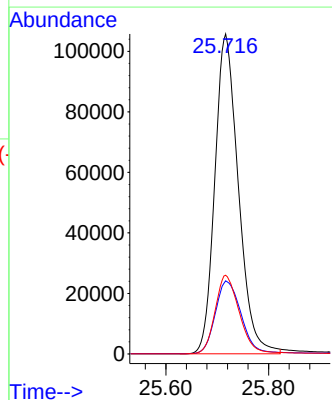
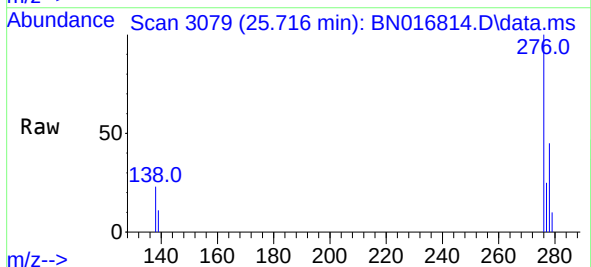
Ion	Ratio	Lower	Upper
264	100		
260	24.4	19.8	29.6
265	23.6	20.3	30.5

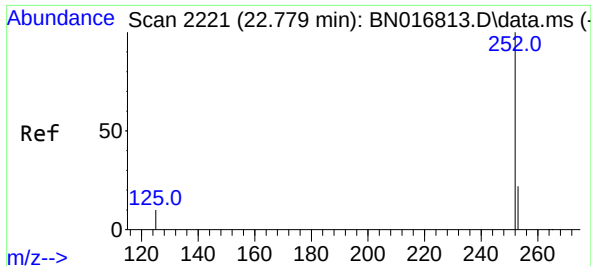


#36
Indeno(1,2,3-cd)pyrene
Concen: 1.07 ng
RT: 25.716 min Scan# 3079
Delta R.T. 0.000 min
Lab File: BN016814.D
Acq: 07 Oct 2021 18:14

Tgt Ion:276 Resp: 335341

Ion	Ratio	Lower	Upper
276	100		
138	24.8	19.2	28.8
277	25.1	20.0	30.0

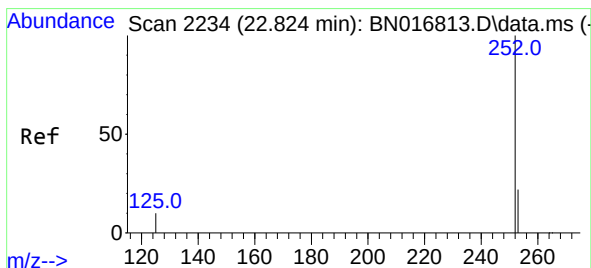
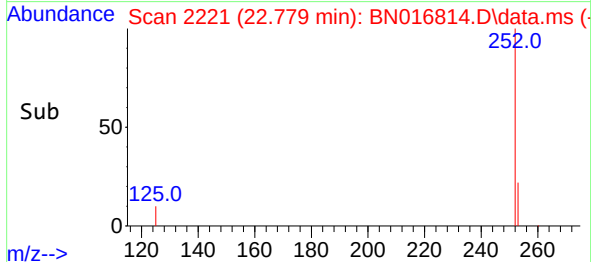
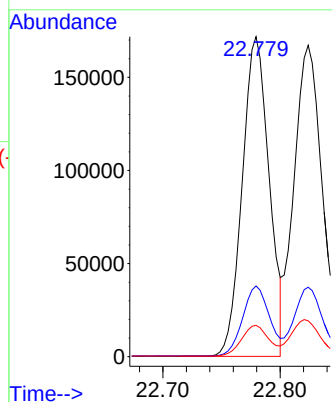
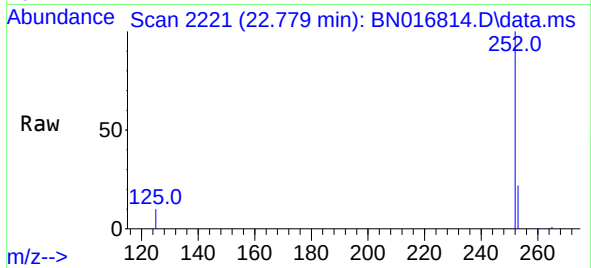




#37
Benzo(b)fluoranthene
Concen: 0.85 ng
RT: 22.779 min Scan# 2221
Delta R.T. 0.000 min
Lab File: BN016814.D
Acq: 07 Oct 2021 18:14

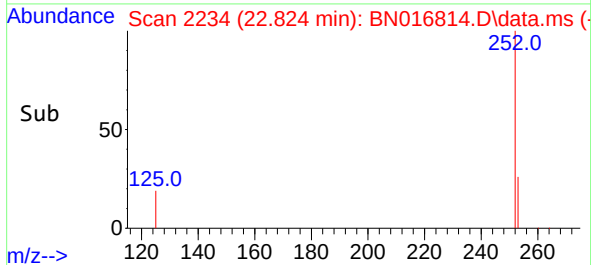
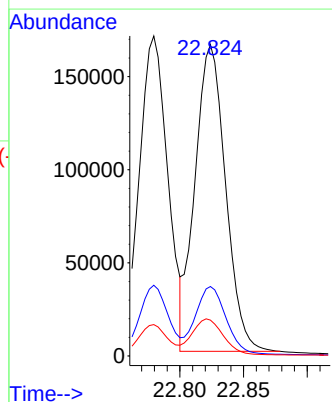
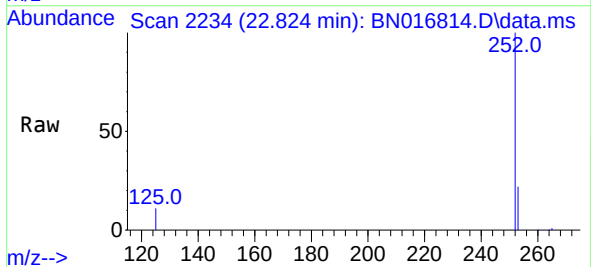
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

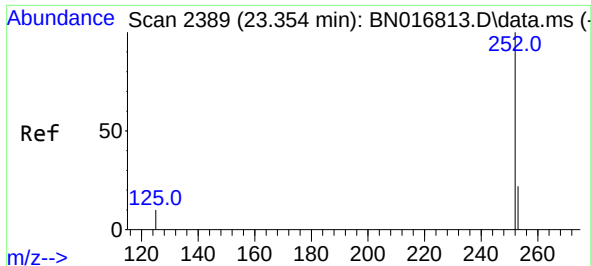
Tgt Ion:252 Resp: 272183
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.8
125 9.8 8.3 12.5



#38
Benzo(k)fluoranthene
Concen: 0.89 ng
RT: 22.824 min Scan# 2234
Delta R.T. 0.000 min
Lab File: BN016814.D
Acq: 07 Oct 2021 18:14

Tgt Ion:252 Resp: 274973
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.8
125 11.5 8.5 12.7





#39

Benzo(a)pyrene

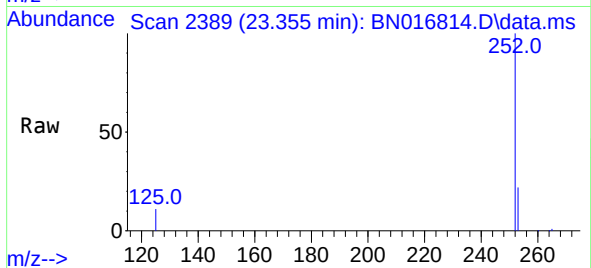
Concen: 0.88 ng

RT: 23.355 min Scan# 2389

Delta R.T. 0.000 min

Lab File: BN016814.D

Acq: 07 Oct 2021 18:14



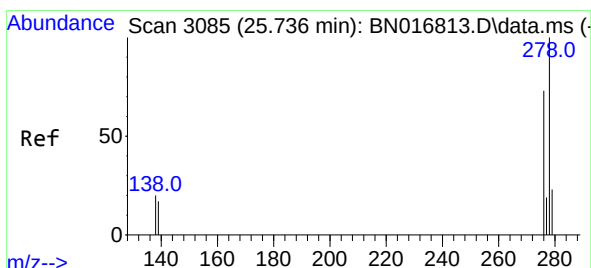
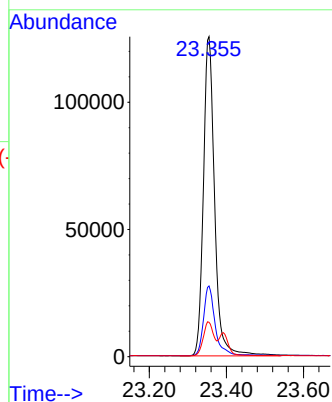
Tgt Ion:252 Resp: 253324

Ion Ratio Lower Upper

252 100

253 22.1 17.9 26.9

125 10.7 9.4 14.2



#40

Dibenzo(a,h)anthracene

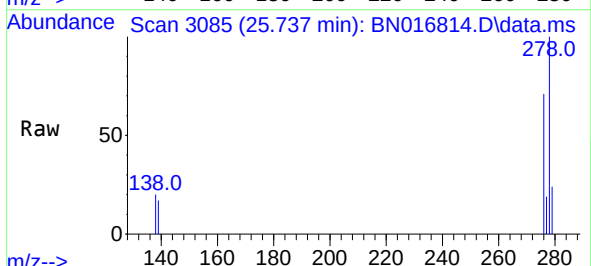
Concen: 1.10 ng

RT: 25.737 min Scan# 3085

Delta R.T. 0.000 min

Lab File: BN016814.D

Acq: 07 Oct 2021 18:14



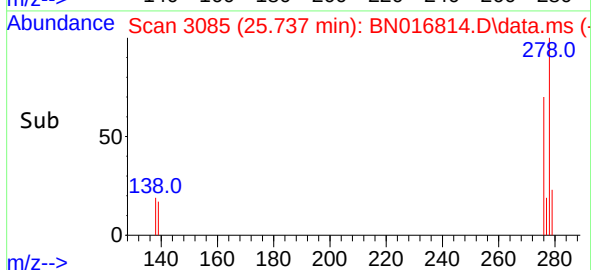
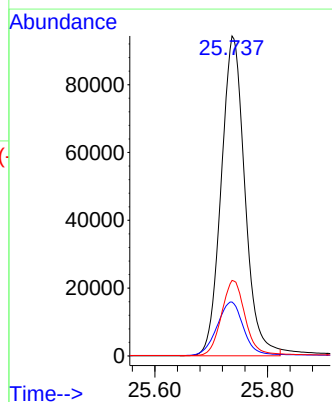
Tgt Ion:278 Resp: 274736

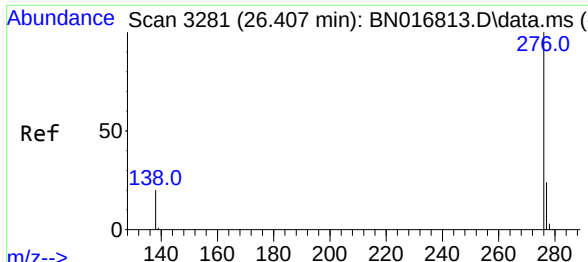
Ion Ratio Lower Upper

278 100

139 16.8 13.1 19.7

279 23.6 19.3 28.9





#41
Benzo(g,h,i)perylene
Concen: 1.03 ng
RT: 26.408 min Scan# 3281
Delta R.T. 0.000 min
Lab File: BN016814.D
Acq: 07 Oct 2021 18:14

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:276 Resp: 286953
Ion Ratio Lower Upper
276 100
277 23.7 19.0 28.4
138 20.5 17.0 25.6

